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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/503,476	02/14/2000	Hiroshi Tojo	862.C1824	6656
5514 75	590 11/01/2006		EXAMINER	
	K CELLA HARPER	VO, TUNG T		
30 ROCKEFELLER PLAZA				
NEW YORK, NY 10112			ART UNIT	PAPER NUMBER
			2621	

DATE MAILED: 11/01/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

_	Application No.	Applicant(s)	Applicant(s)	
Supplemental	00/500 470	TO 10 11100011		
Notice of Allowability	09/503,476 Examiner	TOJO, HIROSH Art Unit	<u> </u>	
nous or ringinaziniy	Examiner	Arcome		
	Tung Vo	2621		
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MER therewith (or previously mailed), a Notice of Allowance (PT NOTICE OF ALLOWABILITY IS NOT A GRANT OF PAT of the Office or upon petition by the applicant. See 37 CF	RITS IS (OR REMAINS) CLOSED in OL-85) or other appropriate commi ENT RIGHTS. This application is s	n this application. If not inc unication will be mailed in a	cluded due course. THIS	
1. This communication is responsive to <u>02/15/2006</u> .				
2. $igotimes$ The allowed claim(s) is/are <u>6, 8, 7, 9, 2, 5, 15, 17, 1</u>	6, 18, 11, 14, 20-21. (Which were i	renumbered as 1-14, respe	ectively).	
3. ☑ Acknowledgment is made of a claim for foreign pri a) ☑ All · b) ☐ Some* c) ☐ None of the:	ority under 35 U.S.C. § 119(a)-(d)	or (f).		
 Certified copies of the priority document 		•		
Certified copies of the priority document	ts have been received in Application	on No	•	
Copies of the certified copies of the price	ority documents have been receive	d in this national stage app	olication from the	
International Bureau (PCT Rule 17.2(a)).		·	
* Certified copies not received:		,		
Applicant has THREE MONTHS FROM THE "MAILING on noted below." Failure to timely comply will result in ABANTHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IDONMENT of this application.	e a reply complying with the	e requirements	
 A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) wh 			or NOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheet	s") must be submitted.			
(a) ☐ including changes required by the Notice of Dra	aftsperson's Patent Drawing Review	w (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date	•			
(b) ☐ including changes required by the attached Exa Paper No./Mail Date	aminer's Amendment / Comment o	r in the Office action of	•	
Identifying indicia such as the application number (see 3 each sheet. Replacement sheet(s) should be labeled as s			t the back) of	
6. DEPOSIT OF and/or INFORMATION about the	denosit of BIOLOGICAL MAT	ERIAL must be submitte	ed. Note the	

Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date

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5. Notice of Informal Patent Application (PTO-152)
6. Interview Summary (PTO-413),
Paper No./Mail Date 7.
8. Examiner's Statement of Reasons for Allowance
<u> </u>
9. Other

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Frank Cire on May 10, 2006.

The application has been amended as follows:

Claim 20, lines 1-3, delete "A computer-readable memory storing program code of image processing for processing a moving picture having screen-change information, the memory including" and insert -- A computer program encoded on a computer readable medium storing program code containing executable instructions, when executed in a processing system, causes the system to process a moving picture having a scene-change information, comprising: --;

Claim 21, lines 1-3, delete "A computer-readable memory storing program code of image processing for processing a moving picture having screen-change information, the memory including:" and insert -- A computer program encoded on a computer readable medium storing program code containing executable instructions, when executed in a processing system, causes the system to process a moving picture having a scene-change information, comprising:--.

2. Claims 6, 8, 7, 9, 2, 5, 15, 17, 16, 18, 11, 14, 20-21 are allowed. Which were renumbered as 1-14, respectively.

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3. The following is an examiner's statement of reasons for allowance:

The prior of record does not teach designating means for designating an image that corresponds to a start scene that is the object of a search and the number of scenes from the start scene included in a moving picture; comparison means for comparing a scene-change frame obtained by referring to the scene-change information with the image designated by said designation means scene; extraction means for extracting moving pictures, each of which has scenes of the number of scenes and includes a scene corresponding to the image designated by said designation means, based upon a result of the comparison performed by said comparison means; and output means for combining each of the moving pictures extracted by said scene extraction means into a single moving picture (see figure 2 of the present invention).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tung Vo whose telephone number is 571-272-7340. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mehrdad Dastouri can be reached on 571-272-7418. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tung Vo

Primary Examiner

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